



SAHIL GOMES

IT Engineer

[Github](#)



[My Website](#)



SUMMARY

I'm passionate about technology and innovation, with a strong foundation in DevOps practices and expertise in both frontend and backend development. My academic projects demonstrate my dedication to learning and my ability to quickly adapt to new technologies and frameworks. I am eager to contribute to the advancement of software development.

EDUCATION

St. Francis Institute of Technology

Bachelor of Engineering in IT
(2020-2024) (CGPA-7.93 SEM 7)

Thomas Baptista Junior College

HSC Science
(2018-2020)

TECHNICAL SKILLS

Programming:-

Python, Javascript with Nodejs and Typescript, Java, Golang.

DevOps skills and tools:-

Docker, AWS, Git & Github, Jenkins.

Technologies:-

React, Express, Mysql, MongoDB, AWS

Others:-

HTML, CSS, WebSockets, Figma

ACADEMIC PROJECTS

ProtonBaaS-Backend as a Service(final year project)

Sem 7 & 8 (2023-2024)

- Here I have build a fully functional and self hostable Backend as a Service product in nodejs ecosystem, that works with monogodb database.
- This project is a final year project and here I have implemented most of the my tech skills.

Face mask Detection

Sem 6 (2022-2023)

- In this project i worked with AI technologies like CNN model and used python frameworks like KERAS and worked on data to build this AI model.
- I didn't implement this project from the very base, but helped me a lot to gain AI related knowledge.

Ecommerce Platform

Sem 5(2022-2023)

- In this project I worked on real web based app and learned many new things related to web technologies.
- This could be my starting point of my interest in web and internet technology.

Covid data Visulization using python

Sem 4 (2021-2022)

- This was my first Project and I learned lot of new things from it.
- This project helped to understand and build interest in web and developement field.